

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

### **About Google Book Search**

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/

1845



18991 2.10

# CATALOGUE

OF

# BRITISH VERTEBRATED ANIMALS,

THE NAMES DERIVED FROM

BELL'S BRITISH QUADRUPEDS AND REPTILES,

AND

YARRELL'S BRITISH BIRDS AND FISHES:

50 PRINTED AS TO BE AVAILABLE FOR LABELS.

LONDON:

JOHN VAN VOORST, PATERNOSTER ROW.

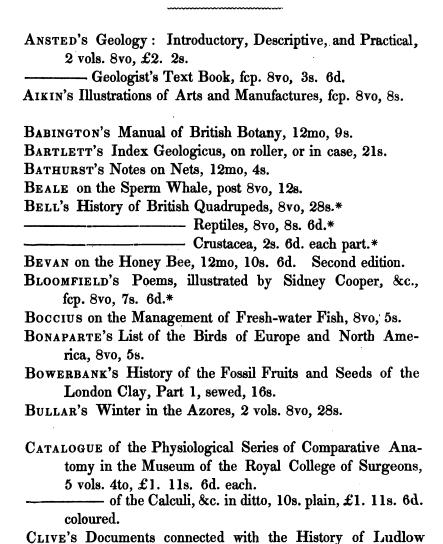
MDCCCXLV.

18991 7.10

# WORKS ON NATURAL HISTORY, ETC.,

### PUBLISHED BY

### JOHN VAN VOORST.



Couch's Fauna of Cornwall, Parts 1 and 2, 2s. each, sewed.

8vo, 3s. 6d.

and the Lords Marchers, Imperial 8vo, £1. 11s. 6d. Contributions to a Fauna and Flora of the County of Cork,

n. &c..

s.

.me

the

Ana.

s. 🕅

udlor. d. Cork

wed

• . 

٨

### **CATALOGUE**

OF

# BRITISH VERTEBRATED ANIMALS.

THE NAMES DERIVED FROM

BELL'S BRITISH QUADRUPEDS AND REPTILES,

AND

YARRELL'S BRITISH BIRDS AND FISHES:

SO PRINTED AS TO BE AVAILABLE FOR LABELS.

### LONDON:

JOHN VAN VOORST, PATERNOSTER ROW.

MDCCCXLV.

E. NEWMAN, 9, DEVONSHIRE ST., BISHOPSGATE.



# A CATALOGUE

OF

# BRITISH VERTEBRATED ANIMALS.

GREAT BAT.

Vespertilio noctula.

Bell, page 12.

# HAIRY-ARMED BAT.

Vespertilio Leisleri. Bell, page 18.

# PARTICOLOURED BAT.

Vespertilio discolor. Bell, page 21.

# COMMON BAT.

Vespertilio pipistrellus. Bell, page 23.

# PYGMY BAT.

Vespertilio pygmæus. Bell, page 31.

# SEROTINE BAT.

Vespertilio serotinus. Bell, page 34.

### MOUSE-COLOURED BAT.

Verpertilio murinus. Bell, page 37.

### BECHSTEIN'S BAT.

Vespertilio Bechstenii. Bell, page 40.

### REDDISH-GREY BAT.

Vespertilio Nattereri. Bell, page 42.

### NOTCH-EARED BAT.

Vespertilio emarginatus. Bell, page 45.

### DAUBENTON'S BAT.

Vespertilio Daubentonii. Bell, page 47.

### WHISKERED BAT.

Vespertilio mystacinus. Bell, page 50.

### LONG-EARED BAT.

Plecotus auritus.
Bell, page 53.

### LESSER LONG-EARED BAT.

Plecotus brevimanus.
Bell, page 58.

### THE BARBASTELLE.

Barbastellus Daubentonii.
Bell, page 63.

# GREATER HORSE-SHOE BAT.

Rhinolophus Ferrum-equinum.
Bell, page 68.

# LESSER HORSE-SHOE BAT.

Rhinolophus hipposideros.
Bell, page 73.

# HEDGEHOG. URCHIN.

Erinaceus Europæus.
Bell, page 76.

# COMMON MOLE.

Talpa vulgaris. Bell, page 85.

# COMMON SHREW.

Sorex araneus. Bell, page 109.

### WATER SHREW.

Sorex fodiens. Bell, page 115.

### OARED SHREW.

Sorex remifer. Bell, page 119.

### THE BADGER.

Meles taxus. Bell, page 122.

### COMMON OTTER.

Lutra vulgaris. Bell, page 129. ŗ

### COMMON WEASEL.

Mustela vulgaris.
Bell, page 141.

### ERMINE WEASEL.

Mustela erminea. Bell, page 148.

# FITCHET WEASEL.

Mustela putorius. Bell, page 156.

### FERRET WEASEL.

Mustela furo. Bell, page 161.

# COMMON MARTEN.

Martes foina. Bell, page 167.

### PINE MARTEN.

Martes abietum. Bell, page 174.

### WILD CAT.

Felis catus.

Bell, page 177.

# DOMESTIC CAT.

Felis -----?

Bell, page 182.

### THE DOG.

Canis familiaris.

Bell, page 194.

# COMMON FOX.

Vulpes vulgaris. Bell, page 252.

### COMMON SEAL.

Phoca vitulina. Bell, page 263.

### HARP SEAL.

Phoca Grænlandica. Bell, page 269.

### GREAT SEAL.

Phoca barbata. Bell, page 274.

### GREY SEAL.

Halichærus Gryphus. Bell, page 278.

### THE WALRUS.

Trichechus Rosmarus. Bell, page 285.

# COMMON SQUIRREL.

Sciurus vulgaris. Bell, page 291.

### COMMON DORMOUSE.

Myoxus avellanarius.
Bell, page 295.

### HARVEST MOUSE.

Mus messorius. Bell, page 299.

# LONG-TAILED FIELD MOUSE.

Mus sylvaticus. Bell, page 305.

### COMMON MOUSE.

Mus musculus. Bell, page 308.

### BLACK RAT.

Mus rattus.

Bell, page 311.

### BROWN RAT.

Mus decumanus.

Bell, page 315.

### WATER VOLE.

Arvicola amphibius.

Bell, page 321.

### FIELD VOLE.

Arvicola agrestis.

Bell, page 325.

### BANK VOLE.

 ${\it Arvicola\ pratensis}.$ 

Bell, page 330.

### COMMON HARE.

Lepus timidus.

Bell, page 333.

### IRISH HARE.

Lepus Hibernicus.

Bell, page 341.

### ALPINE HARE.

Lepus variabilis. Bell, page 348.

# THE RABBIT.

Lepus cuniculus. Bell, page 348.

# RESTLESS CAVY.

Cavia aperea. Bell, page 353.

### COMMON HOG.

Sus scrofa.
Bell, page 356.

# THE HORSE.

Equus caballus. Bell, page 356.

# THE ASS.

Asinus vulgaris. Bell, page 383.

### RED DEER.

Cervus elaphus. Bell, page 394.

### FALLOW DEER.

Cervus dama. Bell, page 402.

### ROE DEER.

Cervus capreolus.

Bell, page 407.

THE OX.

Bos taurus.

Bell, page 412.

### CHILLINGHAM WILD CATTLE.

Urus Scoticus. Bos Scoticus. Bell, page 422.

### COMMON GOAT.

Capra hircus.

Bell, page 432.

# COMMON SHEEP.

Ovis aries.

Bell, page 437.

### COMMON DOLPHIN.

Delphinus delphis.

Bell, page 463.

### BOTTLE-NOSED DOLPHIN.

Delphinus Tursio.

Bell, page 469.

# COMMON PORPOISE.

Phocæna communis.

Bell, page 473.

### THE GRAMPUS.

Phocæna orca.

Bell, page 477.

### ROUND-HEADED PORPOISE.

Phocæna melas.

Bell, page 483.

# WHITE BELUGA.

Beluga leucas. Bell, page 488.

# THE BOTTLE-HEAD.

Hyperoodon Butzkopf. Bell, page 492.

# SOWERBY'S WHALE.

Diodon Sowerbæi. Bell, page 497.

# THE NARWHAL.

Monodon monoceros. Bell, page 500.

### COMMON CACHALOT.

Physeter macrocephalus. Bell, page 506.

# HIGH-FINNED CACHALOT.

Physeter Tursio. Bell, page 512.

# COMMON WHALE.

Balæna mysticetus. Bell, page 514.

# NORTHERN RORQUAL.

Balænoptera Boops. Bell, page 520.

### EGYPTIAN VULTURE.

Neophron percnopterus.

Yarrell, vol. i. page 1.

### GOLDEN EAGLE.

Aquila chrysaëtos.

Yarrell, vol. i. page 7.

# WHITE-TAILED EAGLE.

Haliæetus albicilla.

Yarrell, vol. i. page 15.

### THE OSPREY.

Pandion haliæetus.

Yarrell, vol. i. page 20.

# THE GYR-FALCON.

Falco gyrfalco.

Yarrell, vol. i. page 26.

# THE PEREGRINE FALCON.

Falco peregrinus.

Yarrell, vol. i. page 32.

### THE HOBBY.

Falco subbuteo.

Yarrell, vol. i. page 40.

# THE RED-FOOTED FALCON.

Falco rufipes.

Yarrell, vol. i. page 44.

### THE MERLIN.

Falco æsalon.

Yarrell, vol. i. page 48.

### THE KESTREL.

Falco tinnunculus.

Yarrell, vol. i. page 52.

### THE GOSHAWK.

Astur palumbarius.

Yarrell, vol. i. page 57.

### THE SPARROWHAWK.

Accipiter nisus.

Yarrell, vol. i. page 62.

### THE KITE.

Milvus vulgaris.

Yarrell, vol. i. page 66.

# THE SWALLOW-TAILED KITE.

Nauclerus furcatus.

Yarrell, vol. i. page 71.

### THE COMMON BUZZARD.

Buteo vulgaris.

Yarrell, vol. i. page 76.

### ROUGH-LEGGED BUZZARD.

Buteo lagopus.

Yarrell, vol. i. page 81.

### THE HONEY BUZZARD.

Pernis apivorus.

Yarrell, vol. i. page 85.

# THE MARSH HARRIER.

Circus æruginosus. Yarrell, vol. i. page 90.

# THE HEN HARRIER,

Circus cyaneus.

Yarrell, vol. i. page 94.

### MONTAGU'S HARRIER.

Circus Montagui.

Yarrell, vol. i. page 100.

### THE EAGLE OWL.

Bubo maximus.

Yarrell, vol. i. page 107.

### THE SCOPS EARED OWL.

Scops Aldrovandi.

Yarrell, vol. i. page 113.

### THE LONG-EARED OWL.

Otus vulgaris.

Yarrell, vol. i. page 117.

### THE SHORT-EARED OWL.

Otus brachyotos.

Yarrell, vol. i. page 121.

### THE BARN OWL.

Strix flammea.

Yarrell, vol. i. page 126.

### THE TAWNY OWL.

Syrnium stridula.

Yarrell, vol. i. page 131.

### THE SNOWY OWL.

Surnia nyctea.

Yarrell, vol. i. page 134.

### THE HAWK OWL.

Surnia funerea.

Yarrell, vol. i. page 139.

### THE LITTLE OWL.

Noctua passerina.

Yarrell, vol. i. page 142.

### TENGMALM'S OWL.

Noctua Tengmalmi.

Yarrell, vol. i. page 146.

# THE GREAT GREY SHRIKE.

Lanius excubitor,

Yarrell, vol. i. page 149.

# THE RED-BACKED SHRIKE.

Lanius collurio.

Yarrell, vol. i. page 154.

# THE WOODCHAT SHRIKE.

Lanius rutilus.

Yarrell, vol. i. page 160.

# THE SPOTTED FLYCATCHER.

Muscicapa grisola.

Yarrell, vol. i. page 164.

# THE PIED FLYCATCHER.

Muscicapa atricapilla.

Yarrell, vol. i. page 169.

# THE COMMON DIPPER.

Cinclus aquaticus.

Yarrell, vol. i. page 173.

### THE MISSEL THRUSH.

Turdus viscivorus.

Yarrell, vol. i. page 179.

### WHITE'S THRUSH.

Turdus Whitei.

Yarrell, vol. i. page 184.

### THE FIELDFARE.

Turdus pilaris.

Yarrell, vol. i. page 189.

### THE SONG THRUSH.

Turdus musicus.

Yarrell, vol. i. page 193.

# THE REDWING.

Turdus iliacus.

Yarrell, vol. i. page 198.

### THE BLACKBIRD.

Turdus merula.

Yarrell, vol. i. page 202.

### THE RING OUSEL.

Turdus torquatus.

Yarrell, vol. i. page 206.

### THE GOLDEN ORIOLE.

Oriolus galbula.

Yarrell, vol. i. page 212.

### THE ALPINE ACCENTOR.

Accentor alpinus.

Yarrell, vol. i. page 219.

### THE HEDGE ACCENTOR.

Accentor modularis.

Yarrell, vol. i. page 223.

### THE REDBREAST.

Erythaca rubecula.

Yarrell, vol. i. page 227.

### BLUE-THROATED WARBLER.

Phænicura Suecica.

Yarrell, vol. i. page 233.

### THE REDSTART.

Phænicura ruticilla.

Yarrell, vol. i. page 237,

### THE BLACK REDSTART.

Phænicura tithys.

Yarrell, vol. i. page 241.

### THE STONECHAT.

Saxicola rubicola.

Yarrell, vol. i. page 245.

### THE WHINCHAT.

Saxicola rubetra.

Yarrell, vol. i. page 249.

### THE WHEATEAR.

Saxicola ænanthe.

Yarrell, vol. i. page 253.

# THE GRASSHOPPER WARBLER

Salicaria locustella.

Yarrell, vol. i. page 261.

### THE SEDGE WARBLER.

Salicaria phragmitis.

Yarrell, vol. i. page 265.

### SAVI'S WARBLER.

Salicaria luscinoides.

Yarrell, vol. i. page 268\*.

### THE REED WARBLER.

Salicaria arundinacea.

Yarrell, vol. i. page 269.

### THE NIGHTINGALE.

Philomela luscinia.

Yarrell, vol. i. page 274.

### THE BLACKCAP.

Curruca atricapilla.

Yarrell, vol. i. page 280.

### THE GARDEN WARBLER.

Curruca hortensis.

Yarrell, vol. i. page 285.

### THE COMMON WHITETHROAT.

Curruca cinerea.

Yarrell, vol. i. page 289.

# THE LESSER WHITETHROAT.

Curruca sylviella.

Yarrell, vol. i. page 293.

### THE WOOD WARBLER,

Sylvia sylvicola.

Yarrell, vol. i. page 297.

# THE WILLOW WARBLER.

Sylvia trochilus.

Yarrell, vol. i. page 302.

### THE CHIFF-CHAFF.

Sylvia hippolais.

Yarrell, vol. i. page 307.

### THE DARTFORD WARBLER.

Melizophilus Dartfordiensis.

Yarrell, vol. i. page 311.

# THE DALMATIAN REGULUS

Regulus modestus.

Yarrell, vol. i. page 316\*

# GOLDEN-CRESTED REGULUS.

Regulus cristatus.

Yarrell, vol. i. page 317.

# FIRE-CRESTED REGULUS.

Regulus ignicapillus.

Yarrell, vol. i., page 322.

### THE GREAT TIT.

Parus major.

Yarrell, vol. i. page 326.

### THE BLUE TIT.

Parus cæruleus.

Yarrell, vol. i. page 330.

### THE CRESTED TIT.

Parus cristatus.

Yarrell, vol. i. page 334.

### THE COLE TIT.

Parus ater.

Yarrell, vol. i. page 337.

### THE MARSH TIT.

Parus palustris.

Yarrell, vol. i. page 340.

### THE LONG-TAILED TIT.

Parus caudatus.

Yarrell, vol. i. page 344.

### THE BEARDED TIT.

Calamophilus biarmicus.

Yarrell, vol. i. page 349.

### BOHEMIAN WAX-WING.

Bombycilla garrula.

Yarrell, vol. i. page 356.

# THE WHITE WAGTAIL.

Motacilla alba.

Yarrell, vol. i. page 365.

# THE PIED WAGTAIL.

Motacilla Yarrellii.

Yarrell, vol. i. page 365.

# THE GREY WAGTAIL.

Motacilla boarula.

Yarrell, vol. i. page 370.

### GREY-HEADED WAGTAIL

Motacilla neglecta.

Yarrell, vol. i. page 375.

### RAY'S WAGTAIL.

Motacilla flava.

Yarrell, vol. i. page 380.

# THE TREE PIPIT.

Anthus arboreus.

Yarrell, vol. i. page 384.

# THE MEADOW PIPIT.

Anthus pratensis.

Yarrell, vol. i. page 389.

# THE ROCK PIPIT.

Anthus petrosus.

Yarrell, vol. i. page 394.

# RICHARD'S PIPIT.

Anthus Ricardi.

Yarrell, vol. i. page 398.

### THE SHORE LARK.

Alauda alpestris.

Yarrell, vol. i. page 402.

# THE SKY LARK.

Alauda arvensis.

Yarrell, vol. i. page 409.

# THE WOOD LARK.

Alauda arborea.

Yarrell, vol. i. page 417.

### THE SHORT-TOED LARK.

 ${\it A lauda\ brachydactyla.}$ 

Yarrell, vol. i. page 420\*

### THE LAPLAND BUNTING.

Plectrophanes Lapponica.

Yarrell, vol. i. page 421.

### THE SNOW BUNTING.

Plectrophanes nivalis.

Yarrell, vol. i. page 425.

### THE COMMON BUNTING.

Emberiza miliaria.

Yarrell, vol. i. page 433.

### BLACK-HEADED BUNTING.

Emberiza schæniclus.

Yarrell, vol. i. page 438.

### THE YELLOW BUNTING.

Emberiza citrinella.

Yarrell, vol. i. page 443.

### THE CIRL BUNTING.

Emberiza cirlus.

Yarrell, vol. i. page 448.

### THE ORTOLAN BUNTING.

Emberiza hortulana.

Yarrell, vol. i. page 455.

### THE CHAFFINCH.

Fringilla cælebs.

Yarrell, vol. i. page 460.

### THE MOUNTAIN FINCH.

Fringilla montifringilla.
Yarrell, vol. i. page 465.

### THE TREE SPARROW.

Passer montanus.
Yarrell, vol. i. page 469.

### THE HOUSE SPARROW.

Passer domesticus.
Yarrell, vol. i. page 476.

### THE GREENFINCH.

Coccothraustes chloris. Yarrell, vol. i. page 479.

### THE HAWFINCH.

Coccothraustes vulgaris. Yarrell, vol. i. page 483.

### THE GOLDFINCH.

Carduelis elegans. Yarrell, vol. i. page 490.

### THE SISKIN.

Carduelis spinus.

Yarrell, vol. i. page 496.

### THE COMMON LINNET.

Linota cannabina.

Yarrell, vol. i. page 502.

### THE MEALY REDPOLE.

Linota canescens.

Yarrell, vol. i. page 508.

### THE LESSER REDPOLE.

Linota linaria.

Yarrell, vol. i. page 514.

### THE TWITE.

Linota montium.

Yarrell, vol. i. page 521.

### THE BULLFINCH.

Pyrrhula vulgaris.

Yarrell, vol. ii. page 1.

### THE PINE GROSBEAK.

Pyrrhula enucleator.

Yarrell, vol. ii. page 8.

### THE COMMON CROSSBILL.

Loxia curvirostra.

Yarrell, vol. ii. page 14.

### THE PARROT CROSSBILL.

Loxia pityopsittacus.

Yarrell, vol. ii. page 34.

# WHITE-WINGED CROSSBILL.

Loxia leucoptera.

Yarrell, vol. ii. page 38.

# THE COMMON STARLING.

Sturnus vulgaris.

Yarrell, vol. ii. page 44.

### ROSE-COLOURED PASTOR.

Pastor roseus.

Yarrell, vol. ii. page 51.

### THE CHOUGH.

Fregilus graculus. Yarrell, vol. ii. page 56.

### THE RAVEN.

Corvus corax.
Yarrell, vol. ii. page 63.

# THE CARRION CROW.

Corvus corone.

Yarrell, vol. ii. page 79.

# THE HOODED CROW.

Corvus cornix.
Yarrell, vol. ii. page 83.

### THE ROOK.

Corvus frugilegus. Yarrell, vol. ii. page 91.

### THE JACKDAW.

Corvus monedula. Yarrell, vol. ii. page 102.

# THE MAGPIE.

Pica caudata. Yarrell, vol. ii. page 107.

### THE JAY.

Garrulus glandarius. Yarrell, vol. ii. page 116.

# THE NUTCRACKER.

Nucifraga caryocatactes. Yarrell, vol. ii. page 122.

### GREAT BLACK WOODPECKER

Picus martius.

Yarrell, vol. ii. page 127.

### THE GREEN WOODPECKER.

Picus viridis.

Yarrell, vol. ii. page 132.

### GREAT SPOTTED WOODPECKER

Picus major.

Yarrell, vol. ii. page 142,

# LESS<sup>R</sup>. SPOTTED WOODPECKER

Picus minor.

Yarrell, vol. ii. page 147.

### THE WRYNECK.

Yunx torquilla.

Yarrell, vol. ii. page 151.

### THE COMMON CREEPER.

Certhia familiaris.

Yarrell, vol. ii. page 158.

### THE WREN.

Troglodytes Europæus.

Yarrell, vol. ii. page 162.

### THE HOOPOE.

Upupa epops.

Yarrell, vol. ii. page 167.

### THE NUTHATCH.

Sitta Europæa.

Yarrell, vol. ii. page 174.

### THE COMMON CUCKOO.

Cuculus canorus.

Yarrell, vol. ii. page 179.

# YELLOW-BILLED

AMERICAN CUCKOO.

Coccyzus Americanus.

Yarrell, vol. ii. page 189.

### THE ROLLER.

Coracias garrula.

Yarrell, vol. ii. page 195.

### THE BEE-EATER.

Merops apiaster.

Yarrell, vol. ii. page 200.

# THE KINGFISHER.

Alcedo ispida.

Yarrell, vol. ii. page 206.

### THE SWALLOW.

Hirundo rustica.

Yarrell, vol. ii. page 213.

### THE MARTIN.

Hirundo urbica.

Yarrell, vol. ii. page 222.

# THE SAND MARTIN.

Hirundo riparia.

Yarrell, vol. ii. page 228.

### AMERICAN PURPLE MARTIN.

Hirundo purpurea.

Yarrell, vol. ii. page 232.\*

### THE COMMON SWIFT.

Cypselus apus.

Yarrell, vol. ii. page 233.

### WHITE-BELLIED SWIFT.

Cypselus alpinus.

Yarrell, vol. ii. page 239.

### THE NIGHTJAR.

Caprimulgus Europæus.

Yarrell, vol. ii. page 242.

### THE RING-DOVE.

Columba palumbus.

Yarrell, vol. ii. page 249.

### THE STOCK DOVE.

Columba ænas.

Yarrell, vol. ii. page 254.

### THE ROCK DOVE.

Columba livia.

Yarrell, vol. ii. page 259.

# THE TURTLE DOVE.

Columba turtur.

Yarrell, vol. ii. page 267.

### THE PASSENGER PIGEON.

Ectopistes migratorius.

Yarrell, vol. ii. page 272.

### THE COMMON PHEASANT.

Phasianus Colchicus.

Yarrell, vol. ii. page 277.

### THE CAPERCAILLIE.

Tetrao urogallus.

Yarrell, vol. ii. page 289.

### THE BLACK GROUSE.

Tetrao tetrix.

Yarrell, vol. ii. page 304.

### THE RED GROUSE.

Lagopus Scoticus.

Yarrell, vol. ii. page 315.

### THE PTARMIGAN.

Lagopus vulgaris.

Yarrell, vol. ii. page 322.

### THE COMMON PARTRIDGE.

Perdix cinerea.

Yarrell, vol. ii. page 333.

### RED-LEGGED PARTRIDGE.

Perdix rufa.

Yarrell, vol. ii. page 343.

### THE VIRGINIAN COLIN.

Ortyx Virginiana.

Yarrell, vol. ii. page 348.

### THE COMMON QUAIL.

Coturnix vulgaris.

Yarrell, vol. ii. page 355.

### THE GREAT BUSTARD.

Otis tarda.

Yarrell, vol. ii. page 362.

#### THE LITTLE BUSTARD.

Otis tetrax.

Yarrell, vol. ii. page 371.

#### CREAM-COLOURED COURSER

Cursorius Europæus.

Yarrell, vol. ii. page 376.

# THE GREAT PLOVER.

Œdicnemus crepitans.

Yarrell, vol. ii. page 380.

# THE GOLDEN PLOVER.

Charadrius pluvialis.

Yarrell, vol. ii. page 385.

#### THE DOTTEREL.

Charadrius morinellus.

Yarrell, vol. ii. page 392.

#### THE RINGED PLOVER.

Charadrius hiaticula.

Yarrell, vol. ii. page 401.

# THE KENTISH PLOVER.

Charadrius Cantianus.

Yarrell, vol. ii. page 405.

# LITTLE RINGED PLOVER.

Charadrius minor.

Yarrell, vol. ii. page 409.

#### THE GREY PLOVER.

Squatarola cinerea.

Yarrell, vol. ii. page 413.

#### THE PEEWIT.

Vanellus cristatus.

Yarrell, vol. ii. page 417.

#### THE TURNSTONE.

Strepsilas interpres.

Yarrell, vol. ii. page 422.

# THE SANDERLING.

Calidris arenaria.

Yarrell, vol. ii. page 427.

#### THE OYSTER-CATCHER.

Hæmatopus ostralegus.

Yarrell, vol. ii. page 432.

#### THE COMMON CRANE.

Grus cinerea.

Yarrell, vol. ii. page 437.

#### THE COMMON HERON.

Ardea cinerea.

Yarrell, vol. ii. page 444.

#### THE PURPLE HERON.

Ardea purpurea.

Yarrell, vol. ii. page 450.

## GREAT WHITE HERON.

Ardea alba.

Yarrell, vol. ii page 454.

#### THE LITTLE EGRET.

Ardea garzetta.

Yarrell, vol. ii. page 458.

# BUFF-BACKED HERON.

Ardea russața.

Yarrell, vol. ii. page 462.

#### THE SQUACCO HERON.

Ardea comata.

Yarrell, vol. ii. page 466.

#### THE LITTLE BITTERN.

Botaurus minutus.

Yarrell, vol. ii. page 469.

#### THE COMMON BITTERN.

Botaurus stellaris.

Yarrell, vol. ii. page 475.

#### THE AMERICAN BITTERN.

Botaurus lentiginosus.

Yarrell, vol. ii. page 481.

# THE NIGHT HERON.

Nycticorax Gardeni.

Yarrell, vol. ii. page 485.

#### THE WHITE STORK.

Ciconia alba.

Yarrell, vol. ii. page 489.

# THE BLACK STORK.

Ciconia nigra.

Yarrell, vol. ii. page 493.

#### THE WHITE SPOONBILL.

Platalea leucorodia.

Yarrell, vol. ii. page 499.

# THE GLOSSY IBIS.

Ibis falcinellus.

Yarrell, vol. ii. page 505.

#### THE COMMON CURLEW.

Numenius arquata.

Yarrell, vol. ii. page 510.

#### THE WHIMBREL.

Numenius phæopus.

Yarrell, vol. ii. page 516.

#### THE SPOTTED REDSHANK.

Totanus fuscus.

Yarrell, vol. ii. page 520.

#### THE COMMON REDSHANK.

Totanus calidris.

Yarrell, vol. ii. page 524.

# THE GREEN SANDPIPER.

Totanus ochropus.

Yarrell, vol. ii. page 528.

# THE WOOD SANDPIPER.

Totanus glareola.

Yarrell, vol. ii. page 534.

# THE COMMON SANDPIPER.

Totanus hypoleucos.

Yarrell, vol. ii. page 539.

# SPOTTED SANDPIPER.

Totanus macularius.

Yarrell, vol. ii. page 544.

# THE GREENSHANK.

Totanus glottis.

Yarrell, vol. ii. page 549.

#### THE AVOCET.

Recurvirostra avocetta.

Yarrell, vol. ii. page 555.

#### BLACK-WINGED STILT.

Himantopus melanopterus.

Yarrell, vol. ii. page 559.

#### BLACK-TAILED GODWIT.

Limosa melanura.

Yarrell, vol. ii. page 563.

## THE BAR-TAILED GODWIT.

Limosa rufa.

Yarrell, vol. ii. page 569.

#### THE RUFF.

Machetes pugnax.

Yarrell, vol. ii. page 573.

#### THE WOODCOCK.

Scolopax rusticola.

Yarrell, vol. ii. page 583.

#### THE GREAT SNIPE.

Scolopax major.

Yarrell, vol. ii. page 597.

#### THE COMMON SNIPE.

Scolopax gallinago.

Yarrell, vol. ii. page 603.

#### THE JACK SNIPE.

Scolopax gallinula.

Yarrell, vol. ii. page 611.

#### SABINE'S SNIPE.

Scolopax Sabini.

Yarrell, vol. ii. page 617.

#### THE BROWN SNIPE.

Macrorhamphus griseus.

Yarrell, vol. ii. page 621.

#### THE CURLEW SANDPIPER.

Tringa subarquata.

Yarrell, vol. ii. page 625.

# THE KNOT.

Tringa canutus.

Yarrell, vol. ii. page 630.

# BUFF-BREASTED SANDPIPER.

Tringa rufescens.

Yarrell, vol. ii. page 634.

# BROAD-BILLED SANDPIPER.

Tringa platyrhyncha.

Yarrell, vol. ii. page 638.

# THE LITTLE STINT.

Tringa minuta.

Yarrell, vol. ii. page 643.

# TEMMINCK'S STINT.

Tringa Temminckii.

Yarrell, vol. ii. page 647.

#### SCHINZ'S SANDPIPER.

Tringa Schinzii.

Yarrell, vol. ii. page 651.

# PECTORAL SANDPIPER.

Tringa pectoralis.

Yarrell, vol. ii. page 654.

#### THE DUNLIN.

Tringa variabilis.

Yarrell, vol. ii. page 658.

# THE PURPLE SANDPIPER.

Tringa maritima.

Yarrell; vol. ii. page 665.

#### COLLARED PRATINCOLE.

Glareola torquata.

Yarrell, vol. iii. page 1.

# THE LANDRAIL.

Crex pratensis.

Yarrell, vol. iii. page 6.

#### THE SPOTTED CRAKE.

Crex porzana.

Yarrell, vol. iii. page 11.

# THE LITTLE CRAKE.

Crex pusilla.

Yarrell, vol. iii. page 15.

#### BAILLON'S CRAKE.

Crex Baillonii.

Yarrell, vol. iii. page 20.

# THE WATER RAIL, Rallus aquaticus.

Yarrell, vol. iii. page 24.

#### THE MOORHEN.

Gallinula chloropus.

Yarrell, vol. iii. page 28.

#### THE COMMON COOT.

Fulica atra.

Yarrell, vol. iii. page 36.

# THE GREY PHALAROPE.

Phalaropus lobatus.

Yarrell, vol. iii. page 43.

#### RED-NECKED PHALAROPE.

Phalaropus hyperboreus.

Yarrell, vol. iii. page 48.

#### GREY-LEGGED GOOSE.

Anser ferus.

Yarrell, vol. iii. page 53.

# THE BEAN GOOSE.

Anser segetum.

Yarrell, vol. iii. page 59.

# THE PINK-FOOTED GOOSE.

Anser brachyrhynchus.

Yarrell, vol. iii. page 64.

# WHITE-FRONTED GOOSE.

Anser albifrons.

Yarrell, vol. iii. page 68.

# THE BERNICLE GOOSE.

Anser leucopsis.

Yarrell, vol. iii. page 72.

#### THE BRENT GOOSE.

Anser torquatus.

Yarrell, vol. iii. page 75.

#### RED-BREASTED GOOSE.

Anser ruficollis.

Yarrell, vol. iii. page 80.

#### THE EGYPTIAN GOOSE.

Anser Egyptiacus.

Yarrell, vol. iii. page 83.

#### SPUR-WINGED GOOSE.

Anser Gambensis.

Yarrell, vol. iii. page 87.

# THE CANADA GOOSE.

Anser Canadensis.

Yarrell, vol. iii. page 91.

#### THE HOOPER.

Cygnus ferus.

Yarrell, vol. iii. page 97.

# BEWICK'S SWAN.

Cygnus Bewickii.

Yarrell, vol. iii. page 104.

#### THE MUTE SWAN.

Cygnus olor.

Yarrell, vol. iii. page 115.

# THE POLISH SWAN.

Cygnus immutabilis. Yarrell, vol. iii. page 131.

#### RUDDY SHELLDRAKE.

Tadorna rutila. Yarrell, vol. iii. page 136.

#### COMMON SHELLDRAKE.

Tadorna vulpanser. Yarrell, vol. iii. page 141.

#### THE SHOVELER.

Anas clypeata. Yarrell, vol. iii. page 147.

#### THE GADWALL.

Anas strepera. Yarrell, vol. iii. page 154.

#### THE PINTAIL DUCK.

Anas acuta. Yarrell, vol. iii. page 158.

#### THE BIMACULATED DUCK.

Anas glocitans. Yarrell, vol. iii. page 165.

# THE WILD DUCK.

Anas boschas. Yarrell, vol. iii. page 169.

# THE GARGANEY DUCK.

Anas querquedula. Yarrell, vol. iii. page 181.

#### THE TEAL.

Anas crecca.

Yarrell, vol. iii. page 185.

#### THE WIGEON.

Anas penelope.

Yarrell, vol. iii. page 190.

# THE AMERICAN WIGEON.

Anas Americana.

Yarrell, vol. iii. page 196.

#### THE EIDER DUCK.

Somateria mollissima.

Yarrell, vol. iii. page 201.

#### STELLER'S WESTERN DUCK.

Somateria dispar.

Yarrell, vol. iii. page 208.

# THE KING DUCK.

Somateria spectabilis.

Yarrell, vol. iii. page 211.

# THE VELVET SCOTER.

Oidemia fusca.

Yarrell, vol. iii. page 215.

#### THE COMMON SCOTER.

Oidemia nigra.

Yarrell, vol. iii page 220.

#### THE SURF SCOTER.

Oidemia perspicillata.

Yarrell, vol. iii. page 225.

# THE RED-CRESTED WHISTLING DUCK.

Fuligula rufina.

Yarrell, vol. iii. page 229.

#### THE POCHARD.

Fuligula ferina.

Yarrell, vol. iii. page 233.

#### THE FERRUGINOUS DUCK.

Fuligula nyroca.

Yarrell, vol. iii. page 238.

#### THE SCAUP DUCK.

Fuligula marila.

Yarrell, vol. iii. page 241.

#### THE AMERICAN SCAUP.

Fuligula mariloides.

Yarrell, vol. iii. page 247.

#### THE TUFTED DUCK.

Fuligula cristata.

Yarrell, vol. iii. page 251.

#### LONG-TAILED DUCK.

Fuligula glacialis.

Yarrell, vol. iii. page 255.

# THE HARLEQUIN DUCK.

Fuligula histrionica.

Yarrell, vol. iii. page 262.

#### THE GOLDEN EYE.

Fuligula clangula.

Yarrell, vol. iii. page 267.

# BUFFLE-HEADED DUCK.

Fuligula albeola.

Yarrell, vol. iii. page 273.

THE SMEW.

Mergus albellus.

Yarrell, vol. iii. page 277.

#### HOODED MERGANSER.

Mergus cucullatus.

Yarrell, vol. iii. page 282.

#### RED-BREASTED MERGANSER.

Mergus serrator.

Yarrell, vol. iii. page 287.

#### THE GOOSANDER.

Mergus merganser.

Yarrell, vol. iii. page 292.

#### GREAT CRESTED GREBE.

Podiceps cristatus.

Yarrell, vol. iii. page 297.

# THE RED-NECKED GREBE.

Podiceps rubricollis.

Yarrell, vol. iii. page 304.

# THE SCLAVONIAN GREBE.

Podiceps cornutus.

Yarrell, vol. iii. page 308.

#### THE EARED GREBE.

Podiceps auritus.

Yarrell, vol. iii. page 313.

#### THE LITTLE GREBE.

Podiceps minor.

Yarrell, vol. iii. page 316.

# GREAT NORTHERN DIVER.

Colymbus glacialis.

Yarrell, vol. iii. page 320.

# BLACK-THROATED DIVER.

Colymbus arcticus.

Yarrell, vol. iii. page 328.

#### RED-THROATED DIVER.

Colymbus septentrionalis.

Yarrell, vol. iii. page 335.

#### COMMON GUILLEMOT.

Uria troile.

Yarrell, vol. iii. page 343.

# BRUNNICH'S GUILLEMOT.

Uria Brunnichii.

Yarrell, vol. iii. page 348.

# THE RINGED GUILLEMOT.

Uria lacrymans.

Yarrell, vol. iii. page 351.

# THE BLACK GUILLEMOT.

Uria grylle.

Yarrell, vol. iii. page 355.

#### THE LITTLE AUK.

Mergulus alle.

Yarrell, vol. iii. page 358.

#### THE PUFFIN.

Fratercula arctica.

Yarrell, vol. iii. page 362.

#### THE RAZOR-BILL.

Alca torda.

Yarrell, vol. iii. page 366.

5,

# THE GREAT AUK.

Alca impennis.

Yarrell, vol. iii. page 369.

#### COMMON CORMORANT.

Phalacrocorax carbo.

Yarrell, vol. iii. page 373.

# THE GREEN CORMORANT.

Phalacrocorax graculus.

Yarrell, vol. iii. page 378.

# THE GANNET.

Sula alba.

Yarrell, vol. iii. page 381.

#### THE CASPIAN TERN.

Sterna caspia.

Yarrell, vol. iii. page 385.

#### THE SANDWICH TERN.

Sterna Boysii.

Yarrell, vol. iii. page 389.

#### THE ROSEATE TERN.

Sterna Dougallii.

Yarrell, vol. iii. page 393.

#### THE COMMON TERN.

Sterna hirundo.

Yarrell, vol. iii. page 396.

#### THE ARCTIC TERN.

Sterna arctica.

Yarrell, vol. iii. page 399.

#### THE WHISKERED TERN.

Sterna leucopareia.

Yarrell, vol. iii. page 404.

# GULL-BILLED TERN.

Sterna Anglica.

Yarrell, vol. iii. page 407.

#### THE LESSER TERN.

Sterna minuta.

Yarrell, vol. iii. page 410.

#### THE BLACK TERN.

Sterna fissipes.

Yarrell, vol. iii. page 413.

# THE NODDY TERN.

Sterna stolida.

Yarrell, vol. iii. page 417.

# SABINE'S GULL.

Larus Sabini.

Yarrell, vol. iii page 421.

#### THE LITTLE GULL.

Larus minutus.

Yarrell, vol. iii. page 426.

# THE MASKED GULL.

Larus capistratus.

Yarrell, vol. iii. page 430.

#### BLACK-HEADED GULL.

Larus ridibundus.

Yarrell, vol. iii. page 433.

# THE LAUGHING GULL.

Larus atricilla.

Yarrell, vol. iii. page 439.

#### THE KITTIWAKE GULL.

Larus tridactylus.

Yarrell, vol. iii. page 444.

# THE IVORY GULL.

Larus eburneus.

Yarrell, vol. iii. page 449.

#### THE COMMON GULL.

Larus canus.

Yarrell, vol. iii. page 452.

#### THE ICELAND GULL.

Larus leucopterus.

Yarrell, vol. iii. page 456.

# LESSER BLACK-BACKED GULL.

GOLL.

Larus fuscus.

Yarrell, vol. iii. page 463.

# THE HERRING GULL.

Larus argentatus.

Yarrell, vol. iii. page 468.

# GREAT BLACK-BACKED GULL.

Larus marinus. Yarrell, vol. iii. page 471.

# THE GLAUCOUS GULL.

Larus glaucus.

Yarrell, vol. iii. page 475.

#### THE COMMON SKUA.

Lestris catarractes.

Yarrell, vol. iii. page 481.

#### THE POMERINE SKUA.

Lestris pomarinus.

Yarrell, vol. iii. page 485.

# RICHARDSON'S SKUA.

Lestris Richardsonii.

Yarrell, vol. iii. page 489.

#### BUFFON'S SKUA.

Lestris parasiticus.

Yarrell, vol. iii. page 494.

#### THE FULMAR PETREL.

Procellaria glacialis.

Yarrell, vol. iii. page 497.

#### GREATER SHEARWATER.

Puffinus major.

Yarrell, vol. iii. page 502.

#### THE MANX SHEARWATER.

Puffinus Anglorum.

Yarrell, vol. iii. page 508.

BULWER'S PETREL.

Thalassidroma Bulwerii.

Yarrell, vol. iii. page 513.

WILSON'S PETREL. Thalassidroma Wilsoni. Yarrell, vol. iii. page 516.

# FORK-TAILED PETREL. Thalassidroma Leachii. Yarrell, vol. iii. page 520.

THE STORM PETREL.

Thalassidroma pelagica.

Yarrell, vol. iii. page 524.

# HAWK'S-BILL TURTLE.

Chelonia imbricata.
Bell, page 1.

# LEATHERY TURTLE.

Sphargis coriacea. Bell, page 11.

# SAND LIZARD.

Lacerta agilis. Bell, page 17.

# VIVIPAROUS LIZARD.

Zootoca vivipara. Bell, page 32.

#### BLIND-WORM. SLOW-WORM.

Anguis fragilis. Bell, page 39.

# RINGED SNAKE.

Natrix torquata. Bell, page 47.

# COMMON VIPER.

Pelius Berus. Bell, page 58.

# COMMON FROG.

Rana temporaria. Bell, page 84.

# SCOTTISH FROG.

Rana Scotica.

Bell, page 102.

#### ESCULENT FROG.

Rana esculenta.

Bell, page 104.

# COMMON TOAD.

Bufo vulgaris.

Bell, page 105.

# NATTER-JACK TOAD.

Bufo calamita.

Bell, page 116.

# COMMON WARTY NEWT.

Triton cristatus.

Bell, page 119.

# STRAIT-LIPPED WARTY

NEWT.

Triton Bibronii.

Bell, page 129.

#### COMMON SMOOTH NEWT.

Lissotriton punctatus.

Bell, page 132.

# PALMATED SMOOTH NEWT.

Lissotriton palmipes.

Bell, page 139.

#### THE PERCH.

Perca fluviatilis.

Yarrell, 2nd ed. vol. i. page 1.

#### THE BASSE.

Labrax lupus.

Yarrell, 2nd ed. vol. i. page 8.

#### THE SMOOTH SERRANUS.

Serranus cabrilla.

Yarrell, 2nd ed. vol. i. page 11.

# THE DUSKY SERRANUS.

Serranus gigas.

Yarrell, 2nd ed. vol. i. page 14.

#### THE RUFFE.

Acerina vulgaris.

Yarrell, 2nd ed. vol. i. page 17.

# COUCH'S POLYPRION.

Polyprion cernium.

Yarrell, 2nd ed. vol. i. page 19.

#### THE GREAT WEEVER.

Trachinus draco.

Yarrell, 2nd ed. vol. i. page 24.

#### THE LESSER WEEVER.

Trachinus vipera.

Yarrell, 2nd ed. vol. i. page 29.

# STRIPED RED MULLET.

Mullus surmuletus.

Yarrell, 2nd ed. vol i. page 31.

# THE PLAIN RED MULLET.

Mullus barbatus.

Yarrell, 2nd ed. vol. i. page 36.

#### THE RED GURNARD.

Trigla cuculus.

Yarrell, 2nd ed. vol. i. page 38.

# STREAKED GURNARD.

Trigla lineata.

Yarrell, 2nd ed. vol. i. page 45.

# SAPPHIRINE GURNARD.

Trigla hirundo.

Yarrell, 2nd ed. vol. i. page 47.

# THE LITTLE GURNARD.

Trigla pæciloptera.

Yarrell, 2nd ed. vol. i. page 49.

# THE PIPER GURNARD.

Trigla lyra.

Yarrell, 2nd ed. vol. i. page 51.

# THE GREY GURNARD.

Trigla gurnardus.

Yarrell, 2nd ed. vol. i. page 53.

#### BLOCH'S GURNARD.

Trigla Blochii.

Yarrell, 2nd ed. vol. i. page 56.

# THE SHINING GURNARD.

Trigla lucerna.

Yarrell, 2nd ed. vol. i. page 63.

#### THE MAILED GURNARD.

Peristedion malarmat.

Yarrell, 2nd ed. vol. i. page 67.

# THE RIVER BULLHEAD.

Cottus gobio.

Yarrell, 2nd ed. vol. i. page 71.

#### SHORT-SPINED COTTUS.

Cottus scorpius.

Yarrell, 2nd ed. vol. i. page 75.

#### LONG-SPINED COTTUS.

Cottus bubalis.

Yarrell, 2nd ed. vol. i. page 78.

#### FOUR-HORNED COTTUS.

Cottus quadricornis.

Yarrell, 2nd ed. vol. i. page 83.

#### THE ARMED BULLHEAD.

Aspidophorus Europæus.

Yarrell, 2nd ed. vol. i. page 85.

#### THE BERGYLT.

Sehastes Norvegicus.

Yarrell, 2nd ed. vol. i. page 87.

#### ROUGH-TAILED STICKLEBACK.

Gasterosteus trachurus.

Yarrell, 2nd ed. vol. i. page 90.

# HALF-ARMED STICKLEBACK.

Gasterosteus semiarmatus. Yarrell, 2nd ed. vol. i. page 94.

#### SMOOTH-TAILED STICKLEBACK

Gasterosteus leiurus.

Yarrell, 2nd ed. vol. i. page 95.

#### SHORT-SPINED STICKLEBACK

Gasterosteus brachycentrus.

Yarrell, 2nd ed. vol. i. page 96.

# FOUR-SPINED STICKLEBACK.

Gasterosteus spinulosus.

Yarrell, 2nd ed. vol. i. page 97.

#### TEN-SPINED STICKLEBACK.

Gasterosteus pungitiis.

Yarrell, 2nd ed. vol. i. page 99.

#### FIFTEEN-SPINED STICKLEBACK

Gasterosteus spinachia.

Yarrell, 2nd ed. vol. i. page 101.

#### THE MAIGRE.

Sciæna aquila.

Yarrell, 2nd ed. vol. i. page 104.

#### THE BEARDED UMBRINA.

Umbrina vulgaris.

Yarrell, 2nd ed. vol. i. page 109.

#### THE GILT-HEAD.

Chrysophrys aurata.

Yarrell, 2nd ed. vol. i. page 111.

#### THE BRAIZE.

Pagrus vulgaris.

Yarrell, 2nd ed. vol. i. page 116.

#### THE SPANISH SEA BREAM.

Pagellus erythrinus.

Yarrell, 2nd ed. vol. i. page 120.

#### THE AXILLARY BREAM.

Pagellus acarne.

Yarrell, 2nd ed. vol. i page 122.\*

#### COMMON SEA BREAM.

Pagellus centrodontus.

Yarrell, 2nd ed. vol. i. page 123.

#### FOUR-TOOTHED SPARUS.

Dentex vulgaris.

Yarrell, 2nd ed. vol. i. page 127.

# THE BLACK SEA BREAM.

Cantharus griseus.

Yarrell, 2nd ed. vol. i. page 130.

#### RAY'S SEA BREAM.

Brama Raii.

Yarrell, 2nd ed. vol. i. page 133.

#### THE MACKEREL.

Scomber scombrus.

Yarrell, 2nd ed. vol. i. page 137.

# THE SPANISH MACKEREL.

Scomber colias.

Yarrell, 2nd ed. vol. i. page 148.

#### THE TUNNY.

Thynnus vulgaris.

Yarrell, 2nd ed. vol. i. page 151.

# THE STRIPED BONITO.

Thynnus pelamys.

Yarrell, 2nd ed. vol. i. page 157.

#### THE BELTED BONITO.

Thynnus brachypterus.

Yarrell, 2nd ed. vol. i. page 159.

#### THE PLAIN BONITO.

Auxis vulgaris.

Yarrell, 2nd ed. vol. i. page 160.

# THE SWORD-FISH.

Xiphias gladius.

Yarrell, 2nd ed. vol. i. page 164.

#### THE PILOT-FISH.

Naucrates ductor.

Yarrell, 2nd ed. vol. i. page 170.

# THE HORSE MACKEREL.

Caranx trachurus.

Yarrell, 2nd ed. vol. i. page 175.

#### THE BLACK FISH.

Centrolophus pompilus.

Yarrell, 2nd ed. vol. i. page 179.

#### THE DORY.

Zeus faber.

Yarrell, 2nd ed. vol. i. page 183.

#### THE BOAR-FISH.

Capros aper.

Yarrell, 2nd ed. vol. i. page 190.

#### THE OPAH.

Lampris guttatus.

Yarrell, 2nd ed. vol. i. page 194.

#### THE SCABBARD FISH.

Lepidopus argyreus.

Yarrell, 2nd ed. vol. i. page 198.

# THE SILVERY HAIR-TAIL.

Trichiurus lepturus.

Yarrell, 2nd ed. vol. i. page 204.

#### THE VAAGMAER.

Trachypterus bogmarus.

Yarrell, 2nd ed. vol. i. page 210.

# THE OARED GYMNETRUS.

Gymnetrus Hawkenii.

Yarrell, 2nd ed. vol. i. page 221.

#### THE RED BAND FISH.

Cepola rubescens.

Yarrell, 2nd ed. vol. i. page 224.

#### THE ATHERINE.

Atherina presbyter.

Yarrell, 2nd ed. vol. i. page 229.

#### THE GREY MULLET.

Mugil capito..

Yarrell, 2nd ed. vol. i. page 234.

# THICK-LIPPED GREY MULLET.

Mugil chelo.

Yarrell, 2nd ed. vol. i. page 241.

# THE SHORT GREY MULLET.

Mugil curtus.

Yarrell, 2nd ed. vol. i. page 245.

#### MONTAGU'S BLENNY.

Blennius Montagui.

Yarrell, 2nd ed. vol. i. page 249.

#### THE OCELLATED BLENNY.

Blennius ocellarius.

Yarrell, 2nd ed. vol. i. page 253.

#### GATTORUGINOUS BLENNY.

Blennius gattorugine.

Yarrell, 2nd ed. vol. i. page 256.

#### THE SHANNY.

Blennius pholis.

Yarrell, 2nd ed. vol. i. page 260.

#### YARRELL'S BLENNY.

Blennius Yarrellii.

Yarrell, 2nd ed. vol. i. page 263.

#### THE SPOTTED GUNNEL.

Gunnellus vulgaris.

Yarrell, 2nd ed. vol. i. page 269.

# THE VIVIPAROUS BLENNY.

Zoarces viviparus.

Yarrell, 2nd ed. vol. i. page 273.

#### THE WOLF FISH.

Anarrhichus lupus.

Yarrell, 2nd ed. vol. i. page 277.

#### THE BLACK GOBY.

Gobius niger.

Yarrell, 2nd ed. vol. i. page 281.

#### DOUBLE-SPOTTED GOBY.

Gobius Ruthersparri.

Yarrell, 2nd ed. vol. i. page 285.

#### THE FRECKLED GOBY.

Gobius minutus.

Yarrell, 2nd ed. vol. i. page 288.

#### THE SLENDER GOBY.

Gobius gracilis.

Yarrell, 2nd ed. vol. i. page 290.

#### ONE-SPOTTED GOBY.

Gobius unipunctatus (colonianus, Risso).

Yarrell, 2nd ed. vol. i. page 292.

#### THE WHITE GOBY.

Gobius albus.

Yarrell, 2nd ed. vol. i. page 295.

#### GEMMEOUS DRAGONET.

Callionymus lyra.

Yarrell, 2nd ed. vol. i. page 297.

#### THE SORDID DRAGONET.

Callionymus dracunculus.

Yarrell, 2nd ed. vol. i. page 302.

#### THE ANGLER.

Lophius piscatorius.

Yarrell, 2nd ed. vol. i. page 305.

# THE BALLAN WRASSE.

Labrus bergylta.

Yarrell, 2nd ed. vol. i. page 311.

# GREEN-STREAKED WRASSE.

Labrus Donovani.

Yarrell, 2nd ed. vol. i. page 315.

#### BLUE-STRIPED WRASSE.

Labrus mixtus.

Yarrell, 2nd ed. vol. i. page 317.

#### THE RED WRASSE.

Labrus trimaculatus.

Yarrell, 2nd ed. vol. i. page 320.

# THE COMBER WRASSE.

Labrus comber.

Yarrell, 2nd ed. vol. i. page 323.

#### THE GILT-HEAD.

Crenilabrus melops.

Yarrell, 2nd ed. vol. i. page 325.

#### THE CORK-WING.

Crenilabrus Norwegicus.

Yarrell, 2nd ed. vol. i. page 328.

#### THE CORKLING.

Crenilabrus minor.

Yarrell, 2nd ed. vol. i. page 330.

#### JAGO'S GOLDSINNY.

Crenilabrus rupestris.
Yarrell, 2nd ed. vol. i. page 333.

#### SCALE-RAYED WRASSE.

Acantholabrus Couchii. Yarrell, 2nd ed. vol. i. page 337.

# THE SEA WIFE.

Acantholabrus Yarrellii. Yarrell, 2nd ed. vol. i. page 339.

#### SMALL-MOUTHED WRASSE.

Acantholabrus exoletus.

Yarrell, 2nd ed. vol. i. page 341.

# THE RAINBOW WRASSE.

Julis vulgaris.

Yarrell, 2nd ed. vol. i. page 344.

# THE TRUMPET FISH.

Centriscus scolopax.

Yarrell, 2nd ed. vol. i. page 346.

# THE COMMON CARP.

Cyprinus carpio.

Yarrell, 2nd ed. vol. i. page 349.

# THE CRUCIAN CARP.

Cyprinus carassius.

Yarrell, 2nd ed. vol. i. page 355.

# THE PRUSSIAN CARP.

Cyprinus gibelio.

Yarrell, 2nd ed. vol. i. page 358.

#### THE GOLD CARP.

Cyprinus auratus.

Yarrell, 2nd ed. vol. i. page 361.

#### THE BARBEL.

Barbus vulgaris.

Yarrell, 2nd ed. vol. i. page 367.

# THE GUDGEON.

Gobio fluviatilis.

Yarrell, 2nd ed. vol. i. page 371.

#### THE TENCH.

Tinca vulgaris.

Yarrell, 2nd ed. vol. i. page 375.

#### THE BREAM.

Abramis brama.

Yarrell, 2nd ed. vol. i. page 382.

#### THE WHITE BREAM.

Abramis blicca.

Yarrell, 2nd ed. vol. i. page 387.

# THE POMERANIAN BREAM.

Abramis Buggenhagii.

Yarrell, 2nd ed. vol. i. page 391.

#### THE IDE.

Leuciscus idus.

Yarrell, 2nd ed. vol. i. page 395.

#### THE DOBULE ROACH.

Leuciscus dobula.

Yarrell, 2nd ed. vol. i. page 397.

# THE ROACH.

Leuciscus rutilus.

Yarrell, 2nd ed. vol. i. page 399.

#### THE DACE.

Leuciscus vulgaris.

Yarrell, 2nd ed. vol. i. page 404.

#### THE GRAINING.

Leuciscus Lancastriensis.

Yarrell, 2nd ed. vol. i. page 406.

#### THE CHUB.

Leuciscus cephalus.

Yarrell, 2nd ed. vol. i. page 409.

#### THE RUDD.

Leuciscus erythrophthalmus.

Yarrell, 2nd ed. vol. i. page 412.

#### THE AZURINE.

Leuciscus cæruleus.

Yarrell, 2nd ed. vol. i. page 416.

#### THE BLEAK.

Leuciscus alburnus.

Yarrell, 2nd ed. vol. i. page 419.

#### THE MINNOW.

Leuciscus phoxinus.

Yarrell, 2nd ed. vol. i. page 423.

#### THE LOACH.

Cobitis barbatula.

Yarrell, 2nd ed. vol. i. page 427.

#### THE SPINED LOACH.

Botia tænia.

Yarrell, 2nd ed. vol. i. page 432.

#### THE PIKE.

Esox lucius.

Yarrell, 2nd ed. vol. i. page 434.

#### THE GAR-FISH.

Belone vulgaris.

Yarrell, 2nd ed. vol. i. page 442.

#### THE SAURY PIKE.

Scomberesox saurus.

Yarrell, 2nd ed. vol. i. page 446.

# EUROPÆAN HEMIRAMPHUS.

Hemiramphus Europæus.

Yarrell, 2nd ed. vol. i. page 450.

#### THE FLYING FISH.

Exocætus volitans.

Yarrell, 2nd ed. vol. i. page 453.

#### GREATER FLYING FISH.

Exocætus exiliens.

Yarrell, 2nd ed. vol. i. page 458.

#### THE SLY SILURUS.

Silurus glanis.

Yarrell, 2nd ed. vol. i. page 461.

#### THE SALMON.

Salmo salar.

Yarrell, 2nd ed. vol. ii. page 1.

#### THE GREY TROUT.

Salmo eriox.

Yarrell, 2nd ed. vol. ii. page 71.

# THE SALMON TROUT.

Salmo trutta.

Yarrell, 2nd ed. vol. ii. page 77.

#### THE COMMON TROUT.

Salmo fario.

Yarrell, 2nd ed. vol. ii. page 85.

#### GREAT LAKE TROUT.

Salmo ferox.

Yarrell, 2nd ed. vol. ii. page 110.

# THE LOCHLEVEN TROUT.

Salmo Levenensis.

Yarrell, 2nd ed. vol. ii. page 117.

#### THE CHARR.

Salmo salvelinus.

Yarrell, 2nd ed. vol. ii. page 121.

# THE SMELT.

Osmerus eperlanus.

Yarrell, 2nd ed. vol. ii. page 129.

# THE HEBRIDAL SMELT.

Osmerus Hebridicus.

Yarrell, 2nd ed. vol. ii. page 133.

#### THE GRAYLING.

Thymallus vulgaris.

Yarrell, 2nd ed. vol. ii. page 136.

#### THE GWYNIAD.

Coregonus fera.

Yarrell, 2nd ed. vol. ii. page 142.

### THE VENDACE.

Coregonus marænula.

Yarrell, 2nd ed. vol. ii. page 146.

#### THE POWAN.

Coregonus Lacepedii.

Yarrell, 2nd ed. vol. ii. page 151.

#### THE POLLAN.

Coregonus pollan.

Yarrell, 2nd ed. vol. ii. page 156.

### THE ARGENTINE.

Scopelus Humboldtii.

Yarrell, 2nd ed. vol. ii. page 161.

#### THE PILCHARD.

Clupea pilchardus.

Yarrell, 2nd ed. vol. ii. page 169.

## THE HERRING.

Clupea harengus.

Yarrell, 2nd ed. vol. ii. page 183.

## LEACH'S HERRING.

Clupea Leachii.

Yarrell, 2nd ed. vol. ii. page 193.

## THE SPRAT.

Clupea sprattus.

Yarrell, 2nd ed. vol. ii. page 197.

#### THE WHITEBAIT.

Clupea alba.

Yarrell, 2nd ed. vol. ii. page 202.

### THE TWAITE SHAD.

Alosa finta.

Yarrell, 2nd ed. vol. ii. page 208.

# THE ALLICE SHAD.

Alosa communis.

Yarrell, 2nd ed. vol. ii. page 213.

### THE ANCHOVY.

Engraulis encrasicholus.

Yarrell, 2nd ed. vol. ii. page 217.

### THE COMMON COD.

Morrhua vulgaris.

Yarrell, 2nd ed. vol. ii. page 221.

#### THE DORSE.

Morrhua callarias.

Yarrell, 2nd ed. vol. ii. page 231.

#### THE HADDOCK.

Morrhua æglefinus.

Yarrell, 2nd ed. vol. ii. page 233.

## THE BIB OR POUT.

Morrhua lusca.

Yarrell, 2nd ed. vol. ii. page 237.

### THE POWER COD.

Morrhua minuta.

Yarrell, 2nd ed. vol. ii. page 241.

F

#### THE WHITING.

Merlangus vulgaris. Yarrell, 2nd ed. vol. ii. page 244.

## COUCH'S WHITING.

Merlangus albus. Yarrell, 2nd ed. vol. ii. page 247.

### THE COALFISH.

Merlangus carbonarius. Yarrell, 2nd ed. vol. ii. page 250.

#### THE POLLACK.

Merlangus pollachius. Yarrell, 2nd ed. vol. ii. page 253.

## THE GREEN COD.

Merlangus virens. Yarrell, 2nd ed. vol. ii. page 256.

#### THE HAKE.

Merlucius vulgaris. Yarrell, 2nd ed. vol. ii. page 258.

#### THE LING.

Lota molva.

Yarrell, 2nd ed. vol. ii. page 264.

### THE BURBOT.

Lota vulgaris.

Yarrell, 2nd ed. vol. ii. page 267.

# THREE-BEARDED ROCKLING.

Motella tricirratus.

Yarrell, 2nd ed. vol. ii. page 270.

#### FOUR-BEARDED ROCKLING.

Motella cimbria.

Yarrell, 2nd ed. vol. ii. page 274.

## FIVE-BEARDED ROCKLING.

Motella quinquecirrata.

Yarrell, 2nd ed. vol. ii. page 278.

THE MIDGE.

Motella glauca.

Yarrell, 2nd ed. vol. ii. page 281.

## THE SILVERY GADE.

Motella argenteola.

Yarrell, 2nd ed. vol. ii. page 283.

### THE TORSK.

Brosmius vulgaris.

Yarrell, 2nd ed. vol. ii. page 285.

## GREAT FORKED-BEARD.

Phycis furcatus.

Yarrell, 2nd ed. vol. ii. page 289.

## LESSER FORKED-BEARD.

Raniceps trifurcatus.

Yarrell, 2nd ed. vol. ii. page 292.

THE PLAICE.

Platessa vulgaris.

Yarrell, 2nd ed. vol. ii. page 297.

#### THE FLOUNDER.

Platessa flesus.

Yarrell, 2nd ed. vol. ii. page 303.

## THE COMMON DAB.

Platessa limanda.

Yarrell, 2nd ed. vol. ii. page 307.

## THE LEMON DAB.

Platessa microcephala.

Yarrell, 2nd ed. vol. ii. page 309.

#### THE LONG ROUGH DAB.

Platessa limandoides.

Yarrell, 2nd ed. vol. ii. page 312.

## THE POLE-FLUKE.

Platessa pola.

Yarrell, 2nd ed. vol. ii. page 315.

## THE LONG FLOUNDER.

Platessa elongata.

Yarrell, 2nd ed. vol. ii. page 318.

## THE HOLIBUT.

Hippoglossus vulgaris.

Yarrell, 2nd ed. vol. ii. page 321.

#### THE TURBOT.

Rhombus maximus.

Yarrell, 2nd ed. vol. ii. page 324.

## THE BRILL.

Rhombus vulgaris.

Yarrell, 2nd ed. vol. ii. page 331.

#### MULLER'S TOPKNOT.

Rhombus hirtus.

Yarrell, 2nd ed. vol. ii. page 334.

### BLOCH'S TOPKNOT.

Rhombus punctatus.

Yarrell, 2nd ed. vol. ii. page 338.

## THE WHIFF.

Rhombus megastoma.

Yarrell, 2nd ed. vol. ii. page 342.

### THE SCALDFISH.

Rhombus arnoglossus.

Yarrell, 2nd ed. vol. ii. page 345.

### THE SOLE.

Solea vulgaris.

Yarrell, 2nd ed. vol. ii. page 347.

## THE LEMON SOLE.

Solea pegusa.

Yarrell, 2nd ed. vol. ii. page 351.

## THE VARIEGATED SOLE.

Monochirus variegatus.

Yarrell, 2nd ed. vol. ii. page 353.

#### THE SOLENETTE.

Monochirus linguatulus.

Yarrell, 2nd ed. vol. ii. page 355.

#### THE CORNISH SUCKER.

Lepidogaster Cornubiensis.

Yarrell, 2nd ed. vol. ii. page 359.

## BIMACULATED SUCKER.

Lepidogaster bimaculatus.

Yarrell, 2nd ed. vol. ii. page 363.

## THE LUMP SUCKER.

Cyclopterus lumpus.

Yarrell, 2nd ed. vol. ii. page 365.

## THE UNCTUOUS SUCKER.

Liparis vulgaris.

Yarrell, 2nd ed. vol. ii. page 371.

## MONTAGU'S SUCKING-FISH.

Liparis Montagui.

Yarrell, 2nd ed. vol. ii. page 374.

## THE COMMON REMORA.

Echeneis remora.

Yarrell, 2nd ed. vol. ii. page 377.

### THE SHARP-NOSED EEL.

Anguilla acutirostris.

Yarrell, 2nd ed. vol. ii. page 381.

# THE BROAD-NOSED EEL.

Anguilla latirostris.

Yarrell, 2nd ed. vol. ii. page 396.

#### THE SNIG EEL.

Anguilla mediorostris.

Yarrell, 2nd ed. vol. ii. page 399.

#### THE CONGER.

Conger vulgaris.

Yarrell, 2nd ed. vol. ii. page 402.

#### THE MURÆNA.

Muræna Helena.

Yarrell, 2nd ed. vol. ii. page 406.

## THE ANGLESEA MORRIS.

Leptocephalus Morrisii.

Yarrell, 2nd ed. vol. ii. page 409.

#### BEARDLESS OPHIDIUM.

Ophidium imberbe.

Yarrell, 2nd ed. vol. ii. page 412.

## THE BEARDED OPHIDIUM.

Ophidium barbatum.

Yarrell, 2nd ed. vol. ii. page 415.

## DRUMMOND'S ECHIODON.

Echiodon Drummondii.

Yarrell, 2nd ed. vol. ii. page 417.

## THE SAND-EEL.

Ammodytes Tobianus.

Yarrell, 2nd ed. vol. ii. page 424.

## THE SAND-LANCE.

Ammodytes lancea.

Yarrell, 2nd ed. vol. ii. page 429.

## THE GREAT PIPE-FISH.

Syngnathus acus.

Yarrell, 2nd ed. vol. ii. page 432.

#### DEEP-NOSED PIPE-FISH.

Syngnathus Typhle.

Yarrell, 2nd ed. vol. ii. page 439.

## ÆQUOREAL PIPE-FISH.

Syngnathus æquoreus.

Yarrell, 2nd ed. vol. ii. page 442.

## THE SNAKE PIPE-FISH.

Syngnathus anguineus. Yarrell, 2nd ed. vol. ii. page 445.

### STRAIGHT-NOSED PIPE-FISH.

Syngnathus ophidion.

Yarrell, 2nd ed. vol. ii. page 447.

#### THE WORM PIPE-FISH.

Syngnathus lumbriciformis. Yarrell, 2nd ed. vol. ii. page 450.

## SHORT-NOSED HIPPOCAMPUS.

Hippocampus brevirostris.

Yarrell, 2nd ed. vol. ii. page 452.

## PENNANT'S GLOBE-FISH.

Tetrodon Pennantii.

Yarrell, 2nd ed. vol. ii. page 457.

#### THE SHORT SUN-FISH.

Orthagoriscus mola.

Yarrell, 2nd ed. vol. ii. page 462.

## THE OBLONG SUN-FISH.

Orthagoriscus oblongus.

Yarrell, 2nd ed. vol. ii. page 469.

# EUROPÆAN FILE-FISH.

Balistes Capriscus.

Yarrell, 2nd ed. vol. ii. page 472.

# THE COMMON STURGEON.

Acipenser sturio.

Yarrell, 2nd ed. vol. ii. page 475.

#### BROAD-NOSED STURGEON.

Acipenser latirostris.

Yarrell, 2nd ed. vol. ii. page 479.

## NORTHERN CHIMÆRA.

Chimæra monstrosa.

Yarrell, 2nd ed. vol. ii. page 483.

## SMALL-SPOTTED DOG-FISH.

Scyllium canicula.

Yarrell, 2nd ed. vol. ii. page 487.

## LARGE-SPOTTED DOG-FISH.

Scyllium catulus.

Yarrell, 2nd ed. vol. ii. page 493.

## BLACK-MOUTHED DOG-FISH.

Pristiurus melanostomus.

Yarrell, 2nd ed. vol. ii. page 495.

#### THE BLUE SHARK.

Carcharias glaucus.

Yarrell, 2nd ed. vol. ii. page 498.

#### THE WHITE SHARK.

Carcharias vulgaris.

Yarrell, 2nd ed. vol. ii. page 502.

## HAMMER-HEADED SHARK.

Zygæna malleus.

Yarrell, 2nd ed. vol. ii. page 504.

#### THE COMMON TOPE.

Galeus vulgaris.

Yarrell, 2nd ed. vol. ii. page 509.

## SKATE-TOOTHED SHARK.

Mustelus lævis.

Yarrell, 2nd ed. vol. ii. page 512.

## THE PORBEAGLE.

Lamna Cornubica.

Yarrell, 2nd ed. vol. ii. page 515.

#### THE BASKING SHARK.

Selachus maximus.

Yarrell, 2nd ed. vol. ii. page 518.

#### THE FOX SHARK.

Alopias vulpes.

Yarrell, 2nd ed. vol. ii. page 522.

## THE PICKED DOG-FISH.

Acanthias vulgaris.

Yarrell, 2nd ed. vol. ii. page 524.

## THE GREENLAND SHARK.

Scymnus borealis.

Yarrell, 2nd ed. vol. ii. page 527.

#### THE SPINOUS SHARK.

Echinorhinus spinosus.

Yarrell, 2nd ed, vol. ii. page 532.

## THE ANGEL FISH.

Squatina vulgaris.

Yarrell, 2nd ed. vol. ii. page 539.

#### THE OLD TORPEDO.

Torpedo vulgaris.

Yarrell, 2nd ed. vol. ii. page 542.

1

## NEW BRITISH TORPEDO.

Torpedo nobiliana.

Yarrell, 2nd ed. vol. ii. page 546.

# LONG-NOSED SKATE.

Raia mucronata.

Yarrell, 2nd ed. vol. ii. page 550.

## THE SHARP-NOSED RAY.

Raia oxyrhynchus.

Yarrell, 2nd ed. vol. ii. page 556.

## THE FLAPPER SKATE.

Raia intermedia.

Yarrell, 2nd ed. vol. ii. page 558.

## THE GREY SKATE.

Raia batis.

Yarrell, 2nd ed. vol. ii. page 561.

#### THE BORDERED RAY.

Raia marginata.

Yarrell, 2nd ed. vol. ii. page 564.

# THE SMALL-EYED RAY.

Raia microcellata.

Yarrell, 2nd ed. vol. ii. page 567.

#### THE HOMELYN RAY.

Raia miraletus.

Yarrell, 2nd ed. vol. ii. page 570.

#### THE SANDY RAY.

Raia spinosa.

Yarrell, 2nd ed. vol. ii. page 574.

## THE SHAGREEN RAY.

Raia fullonica.

Yarrell, 2nd ed. vol. ii. page 578.

## THE THORNBACK.

Raia clavata.

Yarrell, 2nd ed. vol. ii. page 582.

#### THE STARRY RAY.

Raia radiata.

Yarrell, 2nd ed. vol. ii. page 585.

## THE STING RAY.

Trygon pastinaca.

Yarrell, 2nd ed. vol. ii. page 588.

## THE EAGLE RAY.

Myliobatis aquila.

Yarrell, 2nd ed. vol. ii. page 591.

#### THE HORNED RAY.

Cephaloptera giorna.

Yarrell, 2nd ed. vol. ii. page 595.

#### THE LAMPREY.

Petromyzon marinus.

Yarrell, 2nd ed. vol. ii. page 598.

## THE LAMPERN.

Petromyzon fluviatilis.

Yarrell, 2nd ed. vol. ii. page 604.

## PLANER'S LAMPREY.

Petromyzon Planeri.

Yarrell, 2nd ed. vol. ii. page 607.

# THE PRIDE.

Ammocætes branchialis. Yarrell, 2nd ed. vol. ii. page 609.

## THE MYXINE.

Gastrobranchus cœcus. Yarrell, 2nd ed. vol. ii. page 612.

# THE LANCELET.

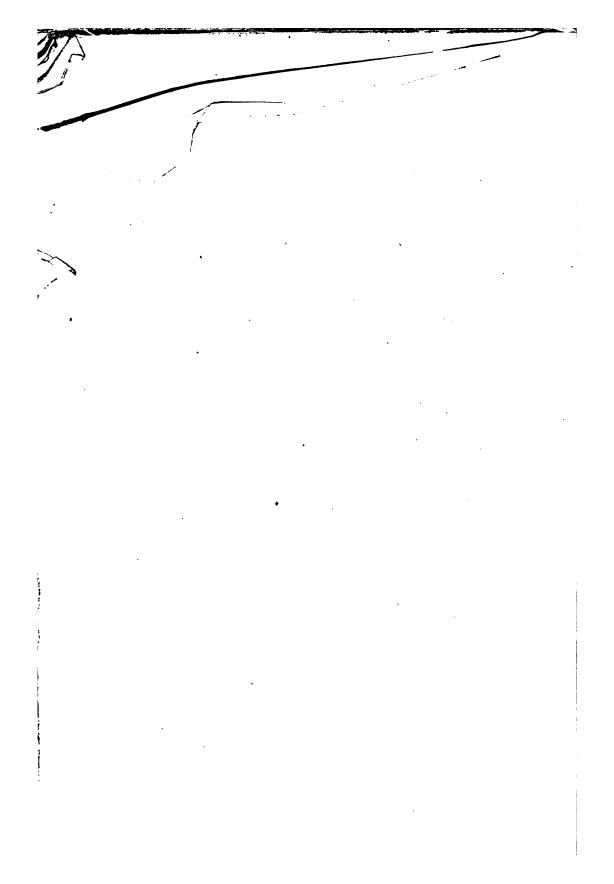
Amphioxus lanceolatus.
Yarrell, 2nd ed. vol. ii. page 618.

R. NEWMAN, 9, DEVONSHIRE ST., BISHOPSGATE.



.

QWATE.



DUNN'S Ornithologist's Guide to Orkney and Shetland, post 8vo, 5s. ELEMENTS of Practical Knowledge, in question and answer, for the young, 18mo, 3s. Forbes's History of British Starfishes, &c., 8vo, 15s.\* GARNER'S Natural History of the County of Stafford, 8vo, 21s. Gosse's Canadian Naturalist, post 8vo, 12s. GRAY'S Bard, illustrated, post 8vo, 7s. ——— Elegy, with 33 Illustrations, 9s. GROTIUS' Introduction to Dutch Jurisprudence, royal 8vo, £1. 11s. 6d. HARDING'S Universal System of Stenography, 12mo, 3s. sewed, 3s. 6d. bound. HARVEY'S Manual of British Algæ, 8vo, 9s. HASLAM'S Perranzabuloe, fcp. 8vo, 4s. 6d. HEWITSON'S Coloured Illustrations of the Eggs of British Birds, with Descriptions, 2s. 6d. each part. ILLUSTRATIONS of Baptismal Fonts, with Descriptions, 8vo, 21s. Instrumenta Ecclesiastica, 2s. 6d. each part. JESSE'S Angler's Rambles, post 8vo, 10s. 6d. Jones's General Outline of the Animal Kingdom, 8vo, 38s.\* - Natural History of Animals, vol. 1, post 8vo, 12s. LEIGHTON'S Flora of Shropshire, 8vo, 24s. LETTERS from the Virgin Islands, post 8vo, 9s. 6d. Lowe's History of the Fishes of Madeira. In parts. Luxford's Flora of Reigate, 12mo, 5s. MICROSCOPICAL Society's Transactions, 7s. 6d. each part. Morris's Catalogue of British Fossils, 8vo, 10s. Moule's Heraldry of Fish, 8vo, 21s.\* NEWMAN'S Introduction to a History of Insects, 8vo, 12s. ——— Entomologist, 8vo, Plates, 18s. ----- History of British Ferns, &c., 8vo, 25s. Second edition.

——— System of Nature, 8vo, 10s. Second edition.

OWEN'S Memoir on the Mylodon, 4to, £1. 12s. 6d.

History of British Fossil Mammalia, 2s. 6d. each part.\*

PALEY'S Church Restorers, a Tale, fcp. 8vo, 4s. 6d.

Manual of Gothic Mouldings, 8vo.

Phytologist, The, a Botanical Journal, 1s. monthly.

Selby's History of British Forest Trees, 8vo, 28s.\* Shakspere's Seven Ages of Man, illustrated, 4to, 15s. Sharpe's Decorated Windows, 2s. 6d. each part.

TULK and HENFREY'S Anatomical Manipulation, fcp. 8vo, 9s.

VICAR of Wakefield, Illustrated by Mulready, square 8vo, 21s.

Ward on the Growth of Plants in closely glazed cases, 8vo, 5s. White's Natural History of Selborne, by Jenyns, fcp. 8vo, 7s. 6d.

\* Of the works so marked, large paper copies may be had.

## IN PREPARATION.

TRAVELS in Lycia and the neighbouring province of Asia Minor, by Professor Edward Forbes and Lieutenant Spratt, R.N., in company with the late Rev. E. T. Daniell, with a Map of the District from actual survey, and other Illustrations.

RAMBLES of a Naturalist, by Professor Edward Forbes.

OBSERVATIONS and Notes on various branches of Natural History, by the Rev. Leonard Jenyns, M.A.

An Introduction to the Study of Ecclesiastical Architecture, by F. A. Paley, M.A.

F. NEWMAN, PRINTER, 9, DEVONSHIRE-STREET, BISHOPSGATE.

